

Final Result for PACC 2013

Non PA Stations

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CHECKLOG

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	DM5DX	3	3	0	2	0	Electronic Log
2.	LZ1MDU	20	20	1	9	0	Electronic Log
3.	M6EAM	55	55	0	12	0	Electronic Log
4.	OK1CZ	10	10	1	8	0	Electronic Log
5.	OO9O	19	19	1	11	0	Electronic Log
6.	PJ4NX	205	205	6	39	0	Electronic Log
7.	RV3MQ/3	10	10	0	9	0	Electronic Log
8.	S51UJ	50	50	0	21	0	Electronic Log
9.	SP4QCU	113	113	3	21	0	Electronic Log
10.	SP6CZ	3	3	0	3	0	Electronic Log
11.	SQ6OR	11	11	1	7	0	Electronic Log
12.	SQ9CWO	9	9	2	7	0	Electronic Log
13.	SQ9LOM	51	51	3	12	0	Electronic Log
14.	UA1ATD	56	56	2	12	0	Electronic Log

MULTI-OP, ALL, HIGH, MIXED, UNLIMITED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RN3F	1074	1074	37	71	73627	Electronic Log
2.	LZ6C	803	803	22	49	38269	Electronic Log
3.	YT6T	589	589	22	55	31185	Electronic Log
4.	LZ5W	452	452	18	58	25172	Electronic Log
5.	RL9X	317	317	8	64	19776	Electronic Log
6.	RK9CYA	340	337	13	57	18468	Electronic Log
7.	RK4HYT	289	289	12	64	17728	Electronic Log
8.	RK9QWM	419	419	12	35	14245	Electronic Log
9.	R2AB	322	322	18	44	13376	Electronic Log
10.	YL1ZS	218	218	4	52	11128	Electronic Log
11.	UX8IXX	206	206	6	53	10600	Electronic Log
12.	SK6HD	206	206	4	40	8080	Electronic Log
13.	UR4CZZ	89	89	4	37	3145	Electronic Log
14.	YU1AAV	99	99	1	31	3038	Electronic Log
15.	UR4PWC	53	53	0	25	1325	Electronic Log
16.	S59T	38	38	2	18	648	Electronic Log

SINGLE-OP, 10M, HIGH, CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UA9CBM	61	61	2	12	708	Electronic Log
2.	R9XT	33	30	1	11	319	Electronic Log

SINGLE-OP, 10M, HIGH, SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RT7T	183	183	3	12	2160	Electronic Log
2.	PU2LEP	16	16	1	8	120	Electronic Log

SINGLE-OP, 15M, HIGH, CW

Callsign	QSOs	Points	Penalts	Mults	Score	Type
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1.	LZ2HA	117	117	4	12	1356	Electronic Log
2.	R3QA	110	110	0	12	1320	Electronic Log
3.	UT8L	109	109	1	12	1296	Electronic Log
4.	UA6AK	101	101	1	12	1200	Electronic Log
5.	RM5O	100	100	2	12	1176	Electronic Log
6.	RW3XM	100	100	4	12	1152	Electronic Log
7.	LZ2PT	100	100	15	12	1020	Electronic Log
8.	R4WDX	90	89	6	12	996	Electronic Log
9.	UA1OOX	79	79	3	12	912	Electronic Log
10.	EA8AVK	70	70	1	12	828	Electronic Log
11.	UR8QV	68	68	0	12	816	Electronic Log
12.	UN9GD	72	68	1	12	804	Electronic Log
13.	LZ2NG	119	61	2	12	708	Electronic Log
13.	UX8IW	64	64	5	12	708	Electronic Log
14.	US3IP	56	56	0	12	672	Electronic Log
15.	OH7FF	51	51	0	12	612	Electronic Log
15.	UA9FGJ	52	52	1	12	612	Electronic Log
16.	N7DR	67	53	0	11	583	Electronic Log
17.	LZ2CH	45	45	0	11	495	Electronic Log
18.	RU9WZ	39	39	1	12	456	Electronic Log
19.	JR3AAZ	43	43	2	11	451	Electronic Log
20.	VE9AA	34	34	1	12	396	Electronic Log
20.	YO3JV	43	42	6	11	396	Electronic Log
21.	YO2RR	37	37	2	11	385	Electronic Log
22.	UX7MR	52	31	0	11	341	Electronic Log
23.	YL2PP	28	28	1	11	297	Electronic Log
24.	UT5NA	22	22	1	12	252	Electronic Log
25.	US0ZK	23	23	3	11	220	Electronic Log
26.	JA2KK	18	18	0	10	180	Electronic Log
26.	UB3DDG	21	21	1	9	180	Electronic Log
26.	US7ISE	22	18	0	10	180	Electronic Log
27.	DK4WF	13	13	2	10	110	Electronic Log
28.	NW2Q	13	13	2	8	88	Electronic Log
29.	JE1NVD	10	10	1	8	72	Electronic Log
30.	JE4URN	9	9	1	6	48	Electronic Log
30.	N8AGU	8	8	0	6	48	Electronic Log
31.	JA0FSN	8	8	2	7	42	Electronic Log
32.	ES5DB	2	2	0	1	2	Electronic Log

SINGLE-OP, 15M, HIGH, SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RX6AM	227	227	9	12	2616	Electronic Log
2.	RY7Y	168	167	2	12	1980	Electronic Log
3.	RK6CM	130	130	1	12	1548	Electronic Log
4.	R7NA	123	116	3	12	1356	Electronic Log
5.	RA3RBL	119	119	6	11	1243	Electronic Log
6.	RA3DGH	96	96	1	12	1140	Electronic Log
7.	TC2C	60	60	1	12	708	Electronic Log
8.	RN3FK	59	59	1	12	696	Electronic Log
9.	UA4AVN	68	68	3	10	650	Electronic Log
10.	TA7EB	50	50	1	12	588	Electronic Log
11.	UA1ZGK	56	56	5	11	561	Electronic Log
12.	UT7LA	63	63	7	10	560	Paper Log
13.	RX6FF	50	50	2	11	528	Electronic Log
14.	RN4ACX	49	49	4	11	495	Electronic Log
15.	UA4ACP	41	41	0	11	451	Electronic Log
16.	4L6QC	42	42	1	10	410	Electronic Log
17.	OS8A	38	38	3	10	350	Electronic Log
18.	RA9UGU	25	25	0	10	250	Electronic Log
19.	7L4VYK	24	24	4	10	200	Electronic Log
20.	YC1LA	25	25	1	8	192	Electronic Log

21.	VA3JWR	14	14	0	8	112	Electronic Log
22.	JA9CCG	14	14	0	7	98	Electronic Log
23.	UB8QAA	10	10	0	6	60	Electronic Log
24.	JG2REJ	8	8	0	5	40	Paper Log
25.	UU2JQ	5	5	1	5	20	Electronic Log
25.	YU4VIP	5	5	0	4	20	Electronic Log
26.	JA1FO	2	2	0	2	4	Electronic Log

SINGLE-OP, 160M, HIGH, CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	IV3AZV	46	46	0	11	506	Electronic Log
2.	DL8CKL	34	34	0	12	408	Electronic Log
3.	LY2OU	35	35	1	11	374	Electronic Log
4.	SN5J	69	29	0	12	348	Electronic Log
5.	RA9CMO	27	27	0	10	270	Electronic Log
6.	RA3LDP	21	21	0	9	189	Electronic Log
7.	UT5ECZ	20	18	0	10	180	Electronic Log
8.	YL2GP	20	19	0	9	171	Electronic Log
9.	DL9CW	17	17	0	8	136	Electronic Log
10.	YO8WW	17	17	2	9	135	Electronic Log
11.	DK0SU	16	16	0	8	128	Electronic Log
12.	LY7M	12	12	0	8	96	Electronic Log
13.	LY2BBF	3	3	2	3	3	Electronic Log

SINGLE-OP, 20M, HIGH, CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	EW8EW	140	140	1	12	1668	Electronic Log
2.	R1TEU	123	123	1	12	1464	Electronic Log
2.	RD3BV	125	125	3	12	1464	Electronic Log
3.	9A4U	126	126	10	12	1392	Electronic Log
4.	US0ZZ	112	112	2	12	1320	Electronic Log
5.	EW6EW	109	109	3	12	1272	Electronic Log
6.	R7MC	110	110	6	12	1248	Electronic Log
7.	LY2BKT	104	104	3	12	1212	Electronic Log
8.	RA2FN	99	99	2	12	1164	Electronic Log
9.	UT1XX	97	97	3	12	1128	Electronic Log
10.	UA6EED	97	97	4	12	1116	Electronic Log
11.	LY3QA	119	93	1	12	1104	Electronic Log
12.	RW6AM	92	92	4	12	1056	Electronic Log
13.	UN2E	83	83	0	12	996	Electronic Log
14.	RA1QD	84	84	2	12	984	Electronic Log
15.	LY2KA	83	83	3	12	960	Electronic Log
15.	RX3DBG	82	82	2	12	960	Electronic Log
16.	UR5VR	82	82	3	12	948	Electronic Log
17.	OH2BN	79	79	1	12	936	Electronic Log
18.	OH2BAH	79	79	2	12	924	Electronic Log
19.	OM2AW	74	74	0	12	888	Electronic Log
20.	E74GZ	74	74	3	12	852	Electronic Log
20.	UR7EN	77	73	2	12	852	Electronic Log
21.	LZ1KP	69	69	6	12	756	Electronic Log
22.	Y04RHK	63	63	1	12	744	Electronic Log
23.	RA7C	61	61	2	12	708	Electronic Log
24.	N9DJ	59	59	1	12	696	Electronic Log
25.	YL2AG	61	61	4	12	684	Electronic Log
26.	UR4MF	59	58	3	12	660	Electronic Log
26.	YL7X	56	56	1	12	660	Electronic Log
27.	UR5EFL	58	56	3	12	636	Electronic Log
28.	RA4LO	54	54	2	12	624	Electronic Log
29.	OH2BEC	51	51	0	12	612	Electronic Log

30.	YU5C	50	50	0	12	600	Electronic Log
31.	RW0AJ	47	47	1	12	552	Electronic Log
31.	SP4EOO	49	49	3	12	552	Electronic Log
32.	SP4YZW	54	54	1	10	530	Electronic Log
33.	IK0PAV	47	47	3	12	528	Electronic Log
34.	SP4GHL	48	48	1	11	517	Electronic Log
35.	UR4GU	53	53	10	12	516	Electronic Log
36.	LZ3YV	45	42	1	12	492	Electronic Log
37.	IK7FMQ	41	41	1	12	480	Electronic Log
38.	RA6MQ	41	41	2	11	429	Electronic Log
39.	VK7GN	33	33	0	12	396	Electronic Log
40.	EU6AA	34	34	0	11	374	Electronic Log
41.	RW0SP	28	28	3	11	275	Electronic Log
42.	LZ1ZU	23	23	2	11	231	Electronic Log
43.	RM3G	21	21	1	11	220	Electronic Log
44.	YU6DX	20	20	0	10	200	Electronic Log
45.	OK1DM	17	17	1	8	128	Electronic Log
46.	JA8XOD	14	14	2	9	108	Electronic Log
47.	SP8KEA	11	11	1	6	60	Electronic Log
48.	JA1CTZ	8	8	1	7	49	Electronic Log
49.	VK4TT	9	9	1	6	48	Electronic Log
50.	UA1OMB	35	1	0	1	1	Electronic Log
51.	DU7HF	0	0	1	0	0	Electronic Log

SINGLE-OP, 20M, HIGH, SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YT1A	387	387	25	12	4344	Electronic Log
2.	LY2BIS	324	324	4	12	3840	Electronic Log
3.	UT7Y	308	308	6	12	3624	Electronic Log
4.	UA1AQA	295	295	4	12	3492	Electronic Log
5.	UT7QL	285	285	15	12	3240	Electronic Log
6.	RU3VV	238	238	4	12	2808	Electronic Log
7.	EW6GF	218	218	8	12	2520	Electronic Log
8.	9A7ZZ	202	202	4	12	2376	Electronic Log
9.	EA2DT	195	195	2	12	2316	Electronic Log
10.	9A4BB	201	201	10	12	2292	Electronic Log
11.	YT2AAA	161	145	4	12	1692	Electronic Log
12.	UT8UF	133	133	0	12	1596	Electronic Log
13.	RK9DM	139	139	8	12	1572	Electronic Log
14.	IK7RVY	134	134	6	12	1536	Electronic Log
15.	EW6AF	118	118	3	12	1380	Electronic Log
16.	9A6DJX	108	108	1	12	1284	Electronic Log
17.	RW9TP	102	102	6	12	1152	Electronic Log
18.	YO2LEL	93	93	2	12	1092	Electronic Log
19.	YL3GAO	76	76	4	12	864	Electronic Log
20.	YU1IZ	57	57	0	12	684	Electronic Log
21.	EW6DO	59	59	3	12	672	Electronic Log
22.	UR3PGS	53	53	1	12	624	Electronic Log
23.	EA1IIP	53	53	2	12	612	Electronic Log
24.	R2WW	55	55	0	11	605	Electronic Log
25.	YO7BGB	50	49	3	12	552	Electronic Log
26.	CT2KFA	49	49	0	11	539	Electronic Log
27.	RZ9UGN	50	49	5	12	528	Electronic Log
28.	YO9CNU	47	47	6	12	492	Electronic Log
29.	ES2IPA	24	24	0	10	240	Electronic Log
30.	YU1NVA	23	23	0	10	230	Electronic Log
31.	IK7WPD	26	26	4	10	220	Electronic Log
32.	UR5WHT	27	27	3	9	216	Electronic Log
33.	SQ8LSB	23	23	2	10	210	Electronic Log
34.	TC1BW	19	19	0	11	209	Electronic Log
35.	K1JB	19	19	0	10	190	Electronic Log

36.	IZ5ZEB	18	18	0	10	180	Electronic Log
37.	US5ZE	21	19	4	8	120	Electronic Log
38.	EA2CHL	13	13	0	8	104	Electronic Log
39.	SP5YW	8	8	0	5	40	Electronic Log
39.	WB3CII	8	8	0	5	40	Electronic Log
40.	SH0G	6	6	0	5	30	Electronic Log

SINGLE-OP, 40M, HIGH, CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	R3ZZ	121	121	7	12	1368	Electronic Log
2.	RU3UN	109	109	2	12	1284	Electronic Log
3.	EW7SL	98	98	3	12	1140	Electronic Log
4.	LY2MM	92	92	3	12	1068	Electronic Log
5.	HA3MU	85	85	3	12	984	Electronic Log
6.	OK1MZB	81	81	2	12	948	Electronic Log
7.	DL5KUD	76	76	1	12	900	Electronic Log
7.	OK5SA	75	75	0	12	900	Electronic Log
8.	UT3EK	72	72	1	12	852	Electronic Log
8.	UT5PY	72	72	1	12	852	Electronic Log
9.	G4MKR	71	71	1	12	840	Electronic Log
10.	S51DX	71	71	3	12	816	Electronic Log
11.	OK2BRS	69	69	2	12	804	Electronic Log
11.	OK2SSJ	68	68	1	12	804	Electronic Log
12.	DL2SWW	66	66	1	12	780	Electronic Log
13.	UR4VY	64	64	0	12	768	Electronic Log
14.	UA3VVB	61	61	0	12	732	Electronic Log
15.	HA6ZFA	65	65	5	12	720	Electronic Log
16.	LZ2CM	111	62	3	12	708	Electronic Log
17.	HA6ZQ	58	58	2	12	672	Electronic Log
18.	UX1CW	56	56	1	12	660	Electronic Log
19.	9A4BA	51	51	0	12	612	Electronic Log
19.	YU5T	52	52	1	12	612	Electronic Log
20.	E77Y	49	49	0	12	588	Electronic Log
20.	OK1AOU	56	56	7	12	588	Electronic Log
21.	F6AJM	50	50	2	12	576	Electronic Log
21.	SP9EMI	48	48	0	12	576	Electronic Log
21.	YO4BEW	50	50	2	12	576	Electronic Log
22.	F8NUH	50	50	4	12	552	Electronic Log
23.	SP7JLH	47	47	3	12	528	Electronic Log
24.	EV6Z	44	44	1	12	516	Electronic Log
25.	LZ1QN/1	42	42	0	12	504	Electronic Log
26.	EA8CN	42	42	1	12	492	Electronic Log
27.	YP5T	35	35	0	12	420	Electronic Log
28.	F5NBX	42	42	8	12	408	Electronic Log
29.	OM6FM	35	35	0	11	385	Electronic Log
30.	R3DAU	32	32	0	12	384	Electronic Log
30.	UN6GK	32	32	0	12	384	Electronic Log
31.	LY2RJ	31	31	0	12	372	Electronic Log
31.	UA3QQ	34	34	3	12	372	Electronic Log
32.	RN2FQ	33	33	0	11	363	Electronic Log
33.	RA4HMT	37	32	0	11	352	Electronic Log
34.	ON1DX	31	31	1	11	330	Electronic Log
35.	IK5OJB	33	33	4	11	319	Electronic Log
36.	HB9ARF	26	26	0	12	312	Electronic Log
37.	UA9SMU	31	31	3	11	308	Electronic Log
38.	OL2U	27	27	0	11	297	Electronic Log
39.	4Z8SM	25	25	0	11	275	Electronic Log
39.	UN7GBM	49	26	1	11	275	Electronic Log
40.	RC9YA	29	29	2	10	270	Electronic Log
41.	OK3EQ	23	23	1	11	242	Electronic Log
42.	OK1DJS	20	20	2	10	180	Electronic Log

43.	SP5BMU	17	17	0	9	153	Electronic Log
44.	SP9JZT	20	20	3	8	136	Electronic Log
45.	SP6JQC	14	14	1	9	117	Electronic Log
46.	Y08DOH	12	12	0	7	84	Electronic Log
47.	G3SQU	10	10	0	8	80	Electronic Log
48.	DF9DM	10	10	1	7	63	Electronic Log
49.	OK2PBF	9	9	1	6	48	Electronic Log
50.	SM6NET	8	8	0	5	40	Electronic Log
51.	DL6UM	6	6	0	6	36	Electronic Log
52.	DH6YMC	6	6	0	4	24	Electronic Log
53.	ON7XN	4	4	0	4	16	Electronic Log
54.	N6NC	4	4	1	3	9	Electronic Log
54.	RA0SMS	3	3	0	3	9	Electronic Log

SINGLE-OP, 40M, HIGH, SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	F4FFH	270	270	9	12	3132	Electronic Log
2.	SP3S	390	227	4	12	2676	Electronic Log
3.	DL1HSR	223	223	4	12	2628	Electronic Log
4.	IV3WMS	208	208	2	12	2472	Electronic Log
5.	SB6A	172	169	2	12	2004	Electronic Log
6.	ON4PJA	143	143	0	12	1716	Electronic Log
7.	G0GLJ	119	119	5	12	1368	Electronic Log
8.	DL9WRM	81	81	2	12	948	Electronic Log
9.	OK2XKA	74	74	1	12	876	Electronic Log
10.	OZ9V	68	68	7	12	732	Electronic Log
11.	M0GLV	62	62	2	12	720	Electronic Log
12.	EA1AAW	53	52	2	12	600	Electronic Log
13.	MM0GOR	45	45	0	12	540	Electronic Log
14.	CT1IQI	41	41	1	12	480	Electronic Log
15.	SP4ICD	38	38	1	12	444	Electronic Log
16.	DL9HB	31	31	0	12	372	Electronic Log
17.	OM8JP	29	29	0	12	348	Electronic Log
18.	CT2JBG	29	29	0	11	319	Electronic Log
19.	9A6DQB	26	26	1	12	300	Electronic Log
20.	G8JYV	27	27	1	11	286	Electronic Log
21.	DL7LZ	19	19	1	9	162	Electronic Log
22.	DM3DA	10	10	0	8	80	Electronic Log
23.	SP6OWA	12	11	0	7	77	Electronic Log
24.	M6EIO	9	9	0	7	63	Electronic Log
25.	SB0X	6	6	0	5	30	Electronic Log
26.	OZ5BD	2	2	0	2	4	Electronic Log

SINGLE-OP, 80M, HIGH, CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	9A3B	108	108	7	12	1212	Electronic Log
2.	LY2SA	93	93	3	12	1080	Electronic Log
3.	DL7VAF	79	79	2	12	924	Electronic Log
4.	EU1AI	76	76	0	12	912	Electronic Log
5.	YU1ED	67	67	4	12	756	Electronic Log
6.	OK2PTS	59	59	2	12	684	Electronic Log
7.	YL3FW	56	56	0	12	672	Electronic Log
8.	RN3P	56	56	1	12	660	Electronic Log
9.	OK1FMX	56	56	3	12	636	Electronic Log
10.	DJ3CS	49	49	0	12	588	Electronic Log
11.	UA4LU	53	53	1	11	572	Electronic Log
12.	DH2URF	44	44	0	12	528	Electronic Log
13.	SP1MGM	55	53	12	12	492	Electronic Log
14.	UY7LM	40	40	1	12	468	Electronic Log

15.	SP9MZH	37	37	0	12	444	Electronic Log
16.	DL2DRM	36	36	0	12	432	Electronic Log
17.	SP1NY	54	36	1	12	420	Electronic Log
18.	LZ1OJ	30	30	2	10	280	Electronic Log
19.	US7IM	27	26	0	10	260	Electronic Log
20.	LY2F	25	25	0	10	250	Electronic Log
21.	GM0OAA	21	21	3	9	162	Electronic Log
22.	RV3MR	20	20	4	10	160	Electronic Log

SINGLE-OP, 80M, HIGH, SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	ON7USB	224	224	3	12	2652	Electronic Log
2.	OK1XQ	171	171	3	12	2016	Electronic Log
3.	DG1EA	158	152	1	12	1812	Electronic Log
4.	S51CK	146	146	7	12	1668	Electronic Log
5.	SP3PJY	116	116	0	12	1392	Electronic Log
6.	OM0CS	94	94	1	11	1023	Electronic Log
7.	G4SJX	88	88	0	11	968	Electronic Log
8.	G4FJK	79	79	0	11	869	Electronic Log
9.	OM0DC	70	70	3	11	737	Electronic Log
10.	ON4AST	65	65	0	11	715	Electronic Log
11.	OM4KK	54	54	0	11	594	Electronic Log
12.	DD5NN	51	51	0	11	561	Electronic Log
13.	OK1MJA	42	42	1	11	451	Electronic Log
14.	OK2BRQ	36	36	3	11	363	Electronic Log
15.	DL2RZG	29	29	0	9	261	Electronic Log
16.	OK2BUT	27	27	1	10	260	Electronic Log
17.	HA3JO	22	22	1	9	189	Electronic Log
18.	DO8YX	17	17	0	9	153	Electronic Log
19.	UX2MK	21	21	4	8	136	Electronic Log
20.	DO3SH	16	16	2	8	112	Electronic Log
21.	OK2SPO	13	13	1	6	72	Electronic Log
22.	DO2RIS	7	7	1	5	30	Electronic Log

SINGLE-OP, ALL, HIGH, CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RT3F	497	497	15	72	34704	Electronic Log
2.	UA3QPA	449	449	6	68	30124	Electronic Log
3.	F5IN	291	291	5	69	19734	Electronic Log
4.	RK6HG	291	291	6	60	17100	Electronic Log
5.	RA3NC	250	250	7	55	13365	Electronic Log
6.	R6AF	210	210	5	60	12300	Electronic Log
7.	EA5YU	226	226	2	54	12096	Electronic Log
8.	9A3ND	220	220	10	56	11760	Electronic Log
9.	RA5B	232	232	3	51	11679	Electronic Log
10.	RT9A	201	199	5	57	11058	Electronic Log
11.	RW9JZ	208	208	5	54	10962	Electronic Log
12.	R4II	185	185	6	55	9845	Electronic Log
13.	K3ZO	201	201	3	48	9504	Electronic Log
14.	SP9DLY	192	192	6	48	8928	Electronic Log
15.	R7FF	179	179	1	48	8544	Electronic Log
16.	SP6CES/6	203	203	5	40	7920	Electronic Log
17.	RT3N	153	153	2	51	7701	Electronic Log
18.	RM6J	165	165	5	45	7200	Electronic Log
19.	4Z5KO	151	151	1	47	7050	Electronic Log
20.	RA1QX	197	197	4	36	6948	Electronic Log
21.	DK4A	133	133	4	40	5160	Electronic Log
22.	K1GQ	144	144	4	36	5040	Electronic Log
23.	RD3AEF	141	141	6	36	4860	Electronic Log

24.	K1ZZ	117	117	0	41	4797	Electronic Log
25.	YL3FT	114	114	1	40	4520	Electronic Log
26.	RK0AB	116	116	7	41	4469	Electronic Log
27.	LA2AB	103	103	2	42	4242	Electronic Log
28.	3Z5W	122	122	8	35	3990	Electronic Log
29.	EW8OF	107	107	3	38	3952	Electronic Log
30.	UA9CU	108	108	2	36	3816	Electronic Log
31.	R8MD	94	94	2	40	3680	Electronic Log
32.	K1BV	90	90	1	40	3560	Electronic Log
33.	UK7AL	100	100	3	31	3007	Electronic Log
34.	OK1AYY	98	98	4	29	2726	Electronic Log
35.	IK1CCS	82	82	2	32	2560	Electronic Log
36.	4Z5LU	78	78	13	38	2470	Electronic Log
37.	RZ3PX	80	79	1	30	2340	Electronic Log
38.	HA8VK	103	103	3	23	2300	Electronic Log
39.	DL9GFB	56	56	3	38	2014	Electronic Log
40.	EX2A	63	63	1	28	1736	Electronic Log
41.	IQ2CJ	75	75	2	23	1679	Electronic Log
42.	HS0AC	55	55	5	30	1500	Electronic Log
43.	US0U	49	48	1	30	1410	Electronic Log
44.	IK2HDF	53	53	4	28	1372	Electronic Log
45.	R0AA	50	50	1	25	1225	Electronic Log
46.	SA1A	49	49	1	25	1200	Electronic Log
47.	RZ3DCK	45	45	3	27	1134	Electronic Log
48.	R8XW	85	85	0	13	1105	Electronic Log
49.	UT4EU	49	49	1	21	1008	Electronic Log
50.	PY2ZEA	53	53	0	18	954	Electronic Log
51.	DL5QS	43	43	0	19	817	Electronic Log
52.	RU0SN	40	40	0	20	800	Electronic Log
53.	WA9AQN	41	41	0	17	697	Electronic Log
54.	RA4I	37	37	0	17	629	Electronic Log
55.	R9XZ	28	28	2	21	546	Electronic Log
56.	OK1JOK	33	33	2	12	372	Electronic Log
57.	G3TXF	31	31	1	12	360	Electronic Log
58.	YL2PA	30	30	1	11	319	Electronic Log
59.	RM4R	9	9	0	8	72	Electronic Log
60.	JK1LUY	6	6	0	5	30	Electronic Log
61.	ZL3IO	4	4	0	4	16	Electronic Log

SINGLE-OP, ALL, HIGH, MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RO3G	735	735	18	70	50190	Electronic Log
2.	UA4PN	663	663	18	69	44505	Electronic Log
3.	OM4J	546	546	13	57	30381	Electronic Log
4.	OH6RE	433	433	7	60	25560	Electronic Log
5.	ON6NL	300	300	5	71	20945	Electronic Log
6.	RL3A	382	382	5	54	20358	Electronic Log
7.	YO9WF	395	393	6	48	18576	Electronic Log
8.	HB9CIC	344	344	10	50	16700	Electronic Log
9.	RL9AA	412	412	11	35	14035	Electronic Log
10.	HA8TP	296	296	2	47	13818	Electronic Log
11.	LY5O	258	258	4	54	13716	Electronic Log
12.	RA3DNC	338	338	8	39	12870	Electronic Log
13.	DJ0TP	296	296	13	44	12452	Electronic Log
14.	RF9C	199	199	2	54	10638	Electronic Log
15.	VE3KZ	209	209	4	47	9635	Electronic Log
16.	LY3CY	222	222	0	42	9324	Electronic Log
17.	LZ1GE	195	195	5	48	9120	Electronic Log
18.	SP4JCP	220	220	11	41	8569	Electronic Log
19.	OM5WW	170	170	1	46	7774	Electronic Log
20.	RW9CD	165	165	2	46	7498	Electronic Log

21.	G0DVJ	218	218	6	35	7420	Electronic Log
22.	OR1Z	143	143	12	38	4978	Electronic Log
23.	OK1KZ	144	144	0	32	4608	Electronic Log
24.	YT2ISM	311	311	5	12	3672	Electronic Log
25.	SE6W	133	133	3	27	3510	Electronic Log
26.	UA8WAA	96	96	0	33	3168	Electronic Log
27.	NK3Y	109	109	5	27	2808	Electronic Log
28.	UT0RM	106	106	6	28	2800	Electronic Log
29.	R9AM	78	78	0	35	2730	Electronic Log
30.	DL3TC	88	88	1	30	2610	Electronic Log
31.	WP3UX	72	72	2	37	2590	Electronic Log
32.	RV3FU	108	108	2	24	2544	Electronic Log
33.	RA1CP	131	109	5	24	2496	Electronic Log
34.	IQ1EE	79	79	6	33	2409	Electronic Log
35.	E73ESP	105	104	10	25	2350	Electronic Log
36.	F5BBD	80	80	7	30	2190	Electronic Log
37.	UA3YDH	86	86	8	27	2106	Electronic Log
38.	K4VU	64	64	3	33	2013	Electronic Log
39.	TA3X	67	65	2	31	1953	Electronic Log
40.	VK2GWK	76	76	1	23	1725	Electronic Log
41.	JJ3JJL	66	66	0	26	1716	Electronic Log
42.	4X0A	55	55	2	25	1325	Electronic Log
43.	UA0SE	46	46	1	27	1215	Electronic Log
44.	K5RX	57	57	3	22	1188	Electronic Log
45.	OL8M	86	86	0	12	1032	Electronic Log
46.	HK3Q	43	43	3	21	840	Electronic Log
47.	S52WW	45	45	1	12	528	Electronic Log
48.	RM3TO	38	38	4	12	408	Electronic Log

SINGLE-OP, ALL, HIGH, SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	Y03CZW	656	656	12	50	32200	Electronic Log
2.	RC6U	531	531	10	59	30739	Electronic Log
3.	RA3OA	550	548	25	55	28765	Electronic Log
4.	HB9ELV	396	396	4	61	23912	Electronic Log
5.	UA3VFS	424	424	5	48	20112	Electronic Log
6.	RW1CW	379	379	3	48	18048	Electronic Log
7.	SQ9HZM	394	392	10	42	16044	Electronic Log
8.	RM4HZ	286	273	9	48	12672	Electronic Log
9.	SV1JGX	308	308	7	38	11438	Electronic Log
10.	UY2UR	248	248	4	42	10248	Electronic Log
11.	UU2UR	241	241	11	42	9660	Electronic Log
12.	LZ1DM	202	202	3	45	8955	Electronic Log
13.	F1NZC	240	240	1	35	8365	Electronic Log
14.	UR5QW	189	189	11	43	7654	Electronic Log
15.	IS0BSR	325	325	10	24	7560	Electronic Log
16.	OH4BNP	212	212	5	36	7452	Electronic Log
17.	OH1TD	217	217	7	35	7350	Electronic Log
18.	DD8SM	206	206	5	27	5427	Electronic Log
19.	M1ACB	148	148	1	30	4410	Electronic Log
20.	DK7TA	121	121	1	36	4320	Electronic Log
21.	VK4QH	107	107	2	31	3255	Electronic Log
22.	U1BD	130	130	15	24	2760	Electronic Log
23.	M1JJK	101	99	4	29	2755	Electronic Log
24.	SV1JSN	103	103	8	23	2185	Electronic Log
25.	JA3AOP	92	92	1	23	2093	Electronic Log
26.	KA8Q	68	68	1	29	1943	Electronic Log
27.	G0TTM	84	84	2	21	1722	Electronic Log
28.	IW5AB	48	48	1	23	1081	Electronic Log
29.	PY1SX	49	49	4	22	990	Electronic Log
30.	YB3OX	55	55	1	18	972	Electronic Log

31.	9A1DL	78	77	1	12	912	Electronic Log
32.	SA6P	40	40	4	24	864	Electronic Log
33.	UB9SBH	44	44	8	19	684	Electronic Log
34.	OH2GBA	45	45	10	12	420	Electronic Log
35.	W2WGK	40	40	8	13	419	Paper Log
36.	AC0DQ	21	21	0	12	252	Electronic Log
37.	TA2ST	15	15	0	13	195	Electronic Log
38.	VE6JY	11	11	0	8	88	Electronic Log

SINGLE-OP, ALL, LOW, CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	LY3B	439	439	16	66	27918	Electronic Log
2.	RO6A	369	369	11	66	23628	Electronic Log
3.	UA3MIF	365	365	2	62	22506	Electronic Log
4.	RL3KQ	368	368	5	60	21780	Electronic Log
5.	UR5MM	310	310	8	71	21442	Electronic Log
6.	RM3Z	314	314	2	57	17784	Electronic Log
7.	LZ2PS	339	339	0	49	16611	Electronic Log
8.	RU6CS	280	280	9	61	16531	Electronic Log
9.	UA6YH	279	279	4	60	16500	Electronic Log
10.	RV3QO	314	314	1	52	16276	Electronic Log
11.	UA3QAM	284	284	0	56	15904	Electronic Log
12.	RO5O	266	266	1	57	15105	Electronic Log
13.	RZ3MM	239	239	8	61	14091	Electronic Log
14.	UA9W	224	224	4	63	13860	Electronic Log
15.	OK1HX	205	205	3	61	12322	Electronic Log
16.	UX3HX	230	227	10	56	12152	Electronic Log
17.	YL2CV	264	261	10	48	12048	Electronic Log
18.	RX9CC	196	196	2	57	11058	Electronic Log
19.	SP2LNW	218	218	2	50	10800	Electronic Log
20.	UU2J	177	177	4	58	10034	Electronic Log
21.	UY5ZI	213	213	0	47	10011	Electronic Log
22.	RV6LCI	196	196	4	51	9792	Electronic Log
23.	R3ZV	201	201	6	50	9750	Electronic Log
24.	UD8A	179	179	3	55	9680	Electronic Log
25.	YU1FG	214	214	4	46	9660	Electronic Log
26.	YU9XMC	207	207	4	47	9541	Electronic Log
27.	UR9LD	205	205	2	46	9338	Electronic Log
28.	RD4CAQ	170	170	5	56	9240	Electronic Log
29.	R3EA	168	168	1	54	9018	Electronic Log
30.	Z320R	208	208	6	44	8888	Electronic Log
31.	OK1DOR	188	188	3	47	8695	Electronic Log
32.	UK8AR	193	193	7	45	8370	Electronic Log
33.	S51WO	184	183	4	46	8234	Electronic Log
34.	UA2FL	161	161	4	51	8007	Electronic Log
35.	RA9AP	218	218	2	36	7776	Electronic Log
36.	UR5MA	149	148	7	54	7614	Electronic Log
37.	SP1AEN	180	180	4	43	7568	Electronic Log
38.	UY0CA	207	207	2	36	7380	Electronic Log
39.	Y03GLH	174	174	1	41	7093	Electronic Log
40.	UT2HC	148	148	9	51	7089	Electronic Log
41.	LZ2FM	165	165	6	44	6996	Electronic Log
42.	RK1NA	166	166	1	42	6930	Electronic Log
43.	OM4DN	153	153	4	46	6854	Electronic Log
44.	UA3AKI	147	147	4	46	6578	Electronic Log
45.	RD3FX	153	153	7	43	6278	Electronic Log
46.	OU2I	140	140	1	44	6116	Electronic Log
47.	G3LIK	140	140	4	43	5848	Electronic Log
48.	US7WW	168	168	6	36	5832	Electronic Log
49.	R7MT	134	134	2	44	5808	Electronic Log
50.	RA6HSM	126	126	8	49	5782	Electronic Log

51.	LY2AJ	163	163	3	36	5760	Electronic Log
51.	RV3D	138	138	10	45	5760	Electronic Log
52.	N3GJ	127	127	4	46	5658	Electronic Log
53.	SP4GL	136	136	2	42	5628	Electronic Log
54.	RA9MX	123	123	3	46	5520	Electronic Log
55.	RC4A	151	151	4	36	5292	Electronic Log
56.	UT5CY	125	125	4	43	5203	Electronic Log
57.	RN6AI	106	106	0	49	5194	Electronic Log
58.	ER1OO	144	144	1	36	5148	Electronic Log
59.	RU3DU	115	115	6	47	5123	Electronic Log
60.	RU3MS	138	138	9	39	5031	Electronic Log
61.	G3ZGC	126	126	1	40	5000	Electronic Log
62.	UA9MRX/3	140	140	1	35	4865	Electronic Log
63.	RA5FB	121	121	2	40	4760	Electronic Log
64.	UA4WJ	103	103	2	47	4747	Electronic Log
65.	RA9CCK	101	101	4	48	4656	Electronic Log
66.	DL5JQ	134	134	1	35	4655	Electronic Log
67.	VE1ZA	106	105	4	46	4646	Electronic Log
68.	OM6AL	133	133	4	36	4644	Electronic Log
69.	OK2PBR	134	134	3	35	4585	Electronic Log
70.	RD9CX	177	177	1	26	4576	Electronic Log
71.	UA3T	128	128	0	35	4480	Electronic Log
72.	UA1AFT	123	123	0	35	4305	Electronic Log
73.	US5FA	123	123	13	38	4180	Electronic Log
74.	RL3T	117	117	1	36	4176	Electronic Log
75.	RN3AAB	104	104	3	41	4141	Electronic Log
76.	UT5IZ	96	95	5	46	4140	Electronic Log
77.	OK2BDR	129	129	11	35	4130	Electronic Log
78.	UA6HFI	107	107	3	39	4056	Electronic Log
79.	DL2FCA	135	135	5	31	4030	Electronic Log
80.	OZ8AE	126	126	4	33	4026	Electronic Log
81.	DL3KWR	111	111	3	37	3996	Electronic Log
82.	SI5Y	119	119	2	34	3978	Electronic Log
83.	LZ9R	110	110	0	36	3960	Electronic Log
84.	OH6NG	94	94	2	43	3956	Electronic Log
85.	R3GM	99	99	1	40	3920	Electronic Log
86.	RN9RF	109	109	2	36	3852	Electronic Log
87.	UU4JDD	95	95	5	42	3780	Electronic Log
88.	DL7BY	99	99	5	40	3760	Electronic Log
89.	EA5FQ	136	136	2	28	3752	Electronic Log
90.	R3GV	104	104	1	35	3605	Electronic Log
91.	R4WT	109	109	2	33	3531	Electronic Log
92.	OK1DXE	100	100	0	35	3500	Electronic Log
92.	S52AU	102	102	2	35	3500	Electronic Log
93.	UA9OQM	98	98	1	36	3492	Electronic Log
94.	UA0OD	88	88	2	40	3440	Electronic Log
95.	UR7ZO	91	91	1	38	3420	Electronic Log
96.	RA3ID	124	124	2	28	3416	Electronic Log
97.	M0AEK	114	114	11	33	3399	Electronic Log
98.	DL5CL	116	116	3	30	3390	Electronic Log
99.	RT3G	85	85	0	38	3230	Electronic Log
100.	DL3KWF	109	109	2	30	3210	Electronic Log
101.	RW9FZ	80	80	2	41	3198	Electronic Log
102.	UY2ZZ	91	91	3	35	3080	Electronic Log
103.	I6FDJ	126	126	2	24	2976	Electronic Log
104.	LZ1DNY	109	109	3	28	2968	Electronic Log
105.	UA1OEX	82	82	0	36	2952	Electronic Log
106.	RA4DB	69	69	1	43	2924	Electronic Log
107.	UX4FC	99	99	1	29	2842	Electronic Log
108.	R6CW	122	122	4	24	2832	Electronic Log
109.	OM4DU	78	78	2	37	2812	Electronic Log
110.	SE6Y	89	89	3	32	2752	Electronic Log
111.	RW5CW	83	83	0	33	2739	Electronic Log

112.	DK1FT	88	88	0	31	2728	Electronic Log
113.	OK1FCA	109	109	1	25	2700	Electronic Log
114.	RX3MM	87	87	1	31	2666	Electronic Log
115.	UU1JE	78	78	0	33	2574	Electronic Log
116.	LY2OM	76	76	3	35	2555	Electronic Log
117.	RW6MBC	67	67	0	37	2479	Electronic Log
118.	SP9DUX	79	79	2	31	2387	Electronic Log
119.	DF3TE	69	69	1	35	2380	Electronic Log
120.	RW3DOX	78	78	2	31	2356	Electronic Log
121.	OM8FF	89	87	1	26	2236	Electronic Log
122.	SQ9EI	76	76	2	30	2220	Electronic Log
123.	OK2QX	66	66	3	35	2205	Electronic Log
124.	DL1DQW	72	72	1	31	2201	Electronic Log
125.	OZ5UR	78	78	0	28	2184	Electronic Log
126.	LY2GV	66	66	3	34	2142	Electronic Log
127.	DL1SBF	81	81	1	26	2080	Electronic Log
127.	RX4HB	72	72	7	32	2080	Electronic Log
128.	W2SA	63	63	0	33	2079	Electronic Log
129.	YO9HG	89	89	4	24	2040	Electronic Log
130.	OK1ABF	70	70	3	30	2010	Electronic Log
131.	UR5KJK	83	83	0	24	1992	Electronic Log
132.	Z320G	72	72	1	28	1988	Electronic Log
133.	UY7IS	66	66	4	32	1984	Electronic Log
134.	RK9CR	54	54	1	37	1961	Electronic Log
135.	E73PY	90	90	1	21	1869	Electronic Log
136.	UR5VAW	68	68	0	27	1836	Electronic Log
137.	CT1DJE	59	59	2	32	1824	Electronic Log
138.	DL5CD	63	63	1	28	1736	Electronic Log
139.	UX5UU	78	78	2	22	1672	Electronic Log
140.	UX2HB	57	56	2	29	1566	Electronic Log
141.	OM3BY	71	71	0	22	1562	Electronic Log
142.	RD3FP	67	67	2	23	1495	Electronic Log
143.	UA4SN	57	57	4	28	1484	Electronic Log
144.	UR7MZ	47	47	2	32	1440	Electronic Log
145.	G3ZRJ	58	58	4	26	1404	Electronic Log
145.	OK1EV	56	56	2	26	1404	Electronic Log
146.	UT7MD	52	52	2	28	1400	Electronic Log
147.	ON5WL	57	57	2	25	1375	Electronic Log
148.	IK6BAK	49	49	0	28	1372	Electronic Log
149.	I8JYK	57	57	3	25	1350	Electronic Log
150.	LZ49FJ	48	48	3	29	1305	Electronic Log
151.	DL7VMM	52	52	2	26	1300	Electronic Log
152.	VA3ATT	46	46	3	29	1247	Electronic Log
153.	UY5LM	63	63	2	20	1220	Electronic Log
154.	US6IKT	55	55	1	22	1188	Electronic Log
155.	UT8UD	53	53	4	23	1127	Electronic Log
156.	OH1TS	55	55	4	22	1122	Electronic Log
157.	EA5CP	60	60	2	19	1102	Electronic Log
158.	DL0P	42	42	1	26	1066	Electronic Log
158.	RT9YW	41	41	0	26	1066	Electronic Log
159.	R6MW	47	47	1	23	1058	Electronic Log
160.	OK2TBC	46	46	2	24	1056	Electronic Log
161.	ES4RX	43	43	1	25	1050	Electronic Log
161.	VE1OP	52	52	2	21	1050	Electronic Log
162.	UT8IA	45	45	5	26	1040	Electronic Log
163.	W1END	46	46	2	23	1012	Electronic Log
164.	ON5JD	53	53	4	20	980	Electronic Log
165.	YT9M	42	42	0	23	966	Electronic Log
166.	RU4LM	49	49	2	20	940	Electronic Log
167.	HI8A	34	34	1	28	924	Electronic Log
168.	DJ3XD	46	46	0	20	920	Electronic Log
169.	RA9KY	49	49	1	19	912	Electronic Log
170.	UR5FCM	42	42	0	21	882	Electronic Log

170.	Z33A	48	43	1	21	882	Electronic Log
171.	OK2KFK	42	42	1	21	861	Electronic Log
172.	RA0TG	37	37	0	23	851	Electronic Log
173.	DM2RN	44	44	2	20	840	Electronic Log
174.	RW6A	39	39	1	22	836	Electronic Log
175.	JH3WKE	42	42	4	21	798	Electronic Log
175.	UA4FDL	47	45	3	19	798	Electronic Log
176.	YU1ML	42	42	3	20	780	Electronic Log
177.	AC6VN	43	43	2	19	779	Electronic Log
178.	YU7KW	45	45	0	17	765	Electronic Log
179.	RA6FUZ	45	45	3	18	756	Electronic Log
180.	K1KI	34	34	0	22	748	Electronic Log
181.	4Z5TK	55	55	2	14	742	Electronic Log
182.	DL0EKO	38	38	2	20	720	Electronic Log
182.	RN3DKE	49	49	1	15	720	Electronic Log
183.	IZ3KMY	40	40	4	18	648	Electronic Log
184.	UA0DM	35	35	1	19	646	Electronic Log
185.	RU3MW	33	32	2	21	630	Electronic Log
186.	UU7JD	32	32	1	20	620	Electronic Log
187.	RK3FV	44	44	8	17	612	Electronic Log
188.	VK8AV	34	33	3	20	600	Electronic Log
189.	EW8OW	36	36	3	18	594	Electronic Log
190.	RV1OO	35	35	1	17	578	Electronic Log
191.	LZ4EL	32	32	0	18	576	Electronic Log
192.	G2HDR	44	44	6	15	570	Electronic Log
193.	UN7QCC	33	33	2	18	558	Electronic Log
194.	N3KR	32	32	0	17	544	Electronic Log
195.	RM4HW/6	33	33	2	17	527	Electronic Log
196.	IZ5GRS	28	28	1	19	513	Electronic Log
197.	PY4ZO	38	38	0	13	494	Electronic Log
198.	UA9UKL	25	25	0	18	450	Electronic Log
199.	F5NEH	30	30	4	17	442	Electronic Log
200.	UU7JF	27	27	0	15	405	Electronic Log
201.	IK2NUX	27	27	0	14	378	Electronic Log
202.	JG3CQJ	27	27	4	16	368	Electronic Log
203.	F5AQB	30	30	2	13	364	Electronic Log
204.	LA2HFA	26	26	2	14	336	Electronic Log
205.	DL6DSA	22	22	0	14	308	Electronic Log
206.	DL4VQ	22	22	1	14	294	Electronic Log
206.	UR5FAC	21	21	0	14	294	Electronic Log
207.	UR8GX	20	20	0	14	280	Electronic Log
208.	N1NN	20	20	2	15	270	Electronic Log
209.	YM3KB	19	19	1	14	252	Electronic Log
210.	R7AO	21	21	1	12	240	Electronic Log
211.	RF8R	17	17	0	14	238	Electronic Log
212.	YO2MJZ	23	23	0	10	230	Electronic Log
213.	M0CFW	15	15	0	15	225	Electronic Log
214.	AI4SV	18	18	0	12	216	Electronic Log
215.	SP2HMY	18	18	5	13	169	Electronic Log
216.	UB9LBL	20	20	2	9	162	Electronic Log
217.	G4ICP	14	14	1	12	156	Electronic Log
218.	UA3YDI	16	16	2	11	154	Electronic Log
219.	DL2NBY	16	16	0	9	144	Electronic Log
220.	LZ5XQ	16	16	0	8	128	Electronic Log
221.	FG8NY	12	12	0	10	120	Electronic Log
221.	JG1TVK	12	12	0	10	120	Electronic Log
221.	OM3BA	15	15	0	8	120	Electronic Log
221.	UA9XBJ	13	13	1	10	120	Electronic Log
222.	RX3VF	15	15	2	9	117	Electronic Log
223.	YO9FLD	15	15	1	8	112	Electronic Log
224.	EA8/IK1PMR	10	10	0	8	80	Electronic Log
225.	RU3XY	9	9	0	8	72	Electronic Log
226.	F3WT	8	8	0	8	64	Electronic Log

227.	RT1ZD	11	11	1	6	60	Electronic Log
228.	EX8BN	8	8	1	8	56	Electronic Log
229.	IZ1BZV	5	5	5	4	0	Electronic Log
229.	ZS6C	1	1	16	1	0	Electronic Log

SINGLE-OP, ALL, LOW, MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UY2IG	640	639	11	66	41448	Electronic Log
2.	RU4SO	475	475	12	58	26854	Electronic Log
3.	OK2MBP	484	484	6	50	23900	Electronic Log
4.	YL2TB	432	432	9	56	23688	Electronic Log
5.	SE2I	502	502	9	46	22678	Electronic Log
6.	YO9AGI	366	366	18	55	19140	Electronic Log
7.	RW3DW	362	362	10	54	19008	Electronic Log
8.	DK8NT	409	409	5	45	18180	Electronic Log
9.	US8IM	314	314	5	57	17613	Electronic Log
10.	UT5ULX	353	353	12	50	17050	Electronic Log
11.	UA1CUR	317	317	3	54	16956	Electronic Log
12.	UT2LF	285	285	3	58	16356	Electronic Log
13.	RM7M	260	260	2	53	13674	Electronic Log
14.	EA3BHK	256	256	6	51	12750	Electronic Log
15.	RA4DR	229	229	5	55	12320	Electronic Log
16.	VE9ML	237	237	1	52	12272	Electronic Log
17.	LY4T	229	229	3	54	12204	Electronic Log
18.	US2IW	236	236	7	53	12137	Electronic Log
19.	LY2NY	289	289	4	42	11970	Electronic Log
20.	LZ1DQ	275	275	17	46	11868	Electronic Log
21.	IZ3GNG	299	299	4	40	11800	Electronic Log
22.	UA1ZZ	227	226	13	54	11502	Electronic Log
23.	DL1NKS	293	293	2	38	11058	Electronic Log
24.	HA1TI	241	241	7	46	10764	Electronic Log
25.	YO4DW	227	227	4	48	10704	Electronic Log
26.	LY7Z	228	228	3	46	10350	Electronic Log
27.	RW3AI	247	247	2	42	10290	Electronic Log
28.	EU6RO	194	194	5	48	9072	Electronic Log
29.	HA5UA	238	238	9	38	8702	Electronic Log
30.	UV3QF	214	214	6	41	8528	Electronic Log
31.	SP3PWL	236	235	3	36	8352	Electronic Log
32.	OK2BMA	217	217	7	36	7560	Electronic Log
33.	UA3RC	142	142	5	53	7261	Electronic Log
34.	LY2CO	179	179	1	37	6586	Electronic Log
35.	YU1YV	161	161	2	39	6201	Electronic Log
36.	OK1HCG	176	176	5	34	5814	Electronic Log
37.	UA4QK	135	135	4	41	5371	Electronic Log
38.	I2WIJ	108	108	1	49	5243	Electronic Log
39.	SP4AAZ	157	157	11	35	5110	Electronic Log
40.	DL5YL	150	150	0	34	5100	Electronic Log
41.	RX4YY	131	131	8	41	5043	Electronic Log
42.	ON6FC	180	180	3	28	4956	Electronic Log
43.	IK1BPL	150	150	14	36	4896	Electronic Log
44.	EA8/PA7ZEE	121	121	15	46	4876	Electronic Log
45.	UT0CK	122	121	1	40	4800	Electronic Log
46.	UY1HY	115	115	2	40	4520	Electronic Log
47.	RA3EA	108	108	4	42	4368	Electronic Log
47.	W9OA	114	114	2	39	4368	Electronic Log
48.	R8CAA	118	118	7	39	4329	Electronic Log
49.	RW3VA	198	198	11	23	4301	Electronic Log
50.	DM5BB	158	157	7	28	4200	Electronic Log
51.	UY8IO	134	134	5	32	4128	Electronic Log
52.	UA3DUJ	152	152	11	29	4089	Electronic Log
53.	SM5ALJ	131	131	10	32	3872	Electronic Log

54.	UB3DAO	109	109	5	37	3848	Electronic Log
55.	RN3DN	138	138	11	28	3556	Electronic Log
56.	OH1B	110	110	0	32	3520	Electronic Log
57.	YT4B	156	156	5	23	3473	Electronic Log
58.	UA4ARF	92	91	4	39	3393	Electronic Log
59.	OK1IC	134	134	1	25	3325	Electronic Log
60.	M/PA0NCV	138	138	12	24	3024	Electronic Log
61.	RY2S	78	78	2	36	2736	Electronic Log
62.	UN7FW	97	97	3	29	2726	Electronic Log
63.	YO2MTG	93	93	7	31	2666	Electronic Log
64.	RW1CX	93	93	4	29	2581	Electronic Log
65.	UA9JNT	85	85	1	30	2520	Electronic Log
66.	R9QQ	80	80	6	34	2516	Electronic Log
67.	RT2F	87	86	3	30	2490	Electronic Log
68.	SP6BAA	86	86	11	32	2400	Electronic Log
69.	LZ4BU	70	70	0	34	2380	Electronic Log
70.	LZ3V	74	74	3	33	2343	Electronic Log
71.	ON3ND	103	103	1	22	2244	Electronic Log
71.	UA4FER	103	103	1	22	2244	Electronic Log
72.	R1AT	67	67	0	33	2211	Electronic Log
73.	F5PAL	99	99	1	20	1960	Electronic Log
74.	DJ9SN	72	72	5	27	1809	Electronic Log
75.	RA3VE	79	79	4	24	1800	Electronic Log
76.	DG2HN	81	81	3	23	1794	Electronic Log
77.	S58MU	61	61	2	30	1770	Electronic Log
78.	SM5BMB	69	69	2	26	1742	Electronic Log
79.	OK1BLU	83	83	5	22	1716	Electronic Log
80.	RV9YK	84	84	7	22	1694	Electronic Log
81.	UA9CSA	59	59	2	28	1596	Electronic Log
82.	LY9A	72	72	1	21	1491	Electronic Log
83.	KI0I	44	44	0	32	1408	Electronic Log
84.	NF8J	79	79	1	18	1404	Electronic Log
85.	IW2FUT	67	66	4	22	1364	Electronic Log
86.	VE9OA	55	55	2	25	1325	Electronic Log
87.	YO7ARZ	111	111	4	12	1284	Electronic Log
88.	N2WN	58	58	0	21	1218	Electronic Log
89.	DM3RB	61	61	11	24	1200	Electronic Log
90.	RL3Q	43	43	0	27	1161	Electronic Log
91.	KC0DEB	48	48	0	24	1152	Electronic Log
91.	UI8CM	50	50	2	24	1152	Electronic Log
92.	UA1CBM	49	49	1	22	1056	Electronic Log
93.	DM7DX	54	54	1	18	954	Electronic Log
94.	LY5K	48	48	2	20	920	Electronic Log
95.	UA3DLD	47	47	3	20	880	Electronic Log
96.	RL6MA	40	40	2	22	836	Electronic Log
97.	IZ1MHX	63	62	2	13	780	Electronic Log
98.	RW1OX	47	47	6	18	738	Electronic Log
99.	DL2EF	50	50	14	19	684	Electronic Log
99.	LY4BF	60	60	3	12	684	Electronic Log
100.	DL1AWC	60	60	0	11	660	Electronic Log
101.	DL8UAA	44	44	9	18	630	Electronic Log
102.	UT4NY	56	56	4	12	624	Electronic Log
103.	US3LX	34	34	1	18	594	Electronic Log
104.	G0MRH	33	33	2	19	589	Electronic Log
105.	DL9NO	52	52	3	12	588	Electronic Log
106.	UR5FEL	33	33	0	16	528	Electronic Log
107.	ON9CC	42	42	0	11	462	Electronic Log
108.	HA7JQK	26	26	1	17	425	Electronic Log
109.	OE6GJE	23	23	0	18	414	Electronic Log
110.	IK7UFW	37	37	2	11	385	Electronic Log
111.	RA6M	37	37	3	11	374	Electronic Log
112.	SN5O	24	24	1	16	368	Electronic Log
113.	HB0WR	25	25	1	15	360	Electronic Log

114.	LY3KB	30	30	1	12	348	Electronic Log
115.	RK3DU	24	24	0	14	336	Electronic Log
116.	W1RJ	22	22	0	15	330	Electronic Log
117.	DG1VR	25	25	1	11	264	Electronic Log
117.	R2MA	26	26	2	11	264	Electronic Log
118.	M0MPM	16	16	0	12	192	Electronic Log
119.	YT1HA	19	19	1	9	162	Electronic Log
120.	DL7VRG	16	16	0	8	128	Electronic Log
121.	JF1KWG	12	12	0	9	108	Electronic Log
122.	DF2AP	13	13	1	7	84	Electronic Log
123.	IK3XTY	12	12	1	6	66	Electronic Log
124.	K4BAI/M	9	9	0	6	54	Electronic Log
125.	UA4PAQ	7	7	1	6	36	Electronic Log
126.	JA0VTK/7	5	5	0	4	20	Electronic Log
127.	XE1AY	3	3	0	2	6	Electronic Log

SINGLE-OP, ALL, LOW, SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	ER3CT	617	617	10	47	28529	Electronic Log
2.	UA3BL	488	488	6	52	25064	Electronic Log
3.	RA3BL	398	397	8	49	19061	Electronic Log
4.	YO9XC	379	378	11	42	15414	Electronic Log
5.	HA6IHA	322	322	5	46	14582	Electronic Log
6.	RZ3Z	237	237	3	51	11934	Electronic Log
7.	EA3KT	345	345	21	35	11340	Electronic Log
8.	OT1S	278	278	3	39	10725	Electronic Log
9.	UT5VX	246	245	20	43	9675	Electronic Log
10.	R4HAW	176	176	6	54	9180	Electronic Log
11.	RA3YDA	209	209	0	41	8569	Electronic Log
12.	OM7AB	218	218	4	36	7704	Electronic Log
13.	OH6ECM	180	180	0	42	7560	Electronic Log
14.	LZ3SD	206	206	4	36	7272	Electronic Log
15.	LZ1VCT	169	169	1	42	7056	Electronic Log
16.	ES8SX	197	197	4	36	6948	Electronic Log
17.	UV5EEO	153	153	10	48	6864	Electronic Log
18.	F8UNF	207	207	7	30	6000	Electronic Log
19.	YL2NK	151	151	10	40	5640	Electronic Log
20.	RX6LOL	155	152	4	36	5328	Electronic Log
21.	F4FSY	169	169	12	33	5181	Electronic Log
22.	RX9CCJ	138	138	2	38	5168	Electronic Log
23.	UA6LCG	124	124	4	43	5160	Electronic Log
24.	UX3IT	149	149	3	35	5110	Electronic Log
25.	ON2KP	144	144	3	36	5076	Electronic Log
26.	R9FR	111	111	4	47	5029	Electronic Log
27.	UW1GR	156	156	3	32	4896	Electronic Log
28.	IV3KKW	145	145	3	34	4828	Electronic Log
29.	OE6HLF	177	177	3	27	4698	Electronic Log
30.	US5IND	118	117	0	39	4563	Paper Log
31.	LZ5C	131	131	9	34	4148	Electronic Log
32.	SP9CLO	109	109	1	38	4104	Electronic Log
33.	SE5S	183	183	5	23	4094	Electronic Log
34.	SQ9NJ	125	125	1	31	3844	Electronic Log
35.	ES6RMR	100	100	2	36	3528	Electronic Log
36.	OM7JM	106	106	1	32	3360	Electronic Log
37.	YO9IXC	106	106	1	31	3255	Electronic Log
38.	YL2GQG	117	117	4	28	3164	Electronic Log
39.	US5ISV	91	91	1	35	3150	Electronic Log
40.	RT9TM	81	81	1	38	3040	Electronic Log
41.	OZ4NA	132	132	0	23	3036	Electronic Log
42.	DL4LAX	131	131	1	23	2990	Electronic Log
43.	GI4AAM	123	123	2	24	2904	Electronic Log

44.	DH1PAL	98	98	2	29	2784	Electronic Log
45.	SP6OPZ	127	127	2	21	2625	Electronic Log
46.	OZ1HHH	114	114	2	23	2576	Electronic Log
47.	2E0ZDX	110	110	0	23	2530	Electronic Log
48.	VA3GKO	80	80	4	30	2280	Electronic Log
49.	ON1DNF	101	101	2	23	2277	Electronic Log
50.	YO2MBU	102	102	13	25	2225	Electronic Log
51.	RN3BU	94	94	0	22	2068	Electronic Log
52.	IZ5RLK	96	96	8	22	1936	Electronic Log
53.	G4DFI	93	93	6	22	1914	Electronic Log
54.	Y09HOW	85	85	4	22	1782	Electronic Log
55.	SQ2HCK	76	76	2	24	1776	Electronic Log
56.	HB9MXY	74	74	1	24	1752	Electronic Log
57.	ON6LEO	59	59	3	31	1736	Electronic Log
58.	LY1DJ	84	84	3	21	1701	Electronic Log
59.	SV1MQJ	68	68	0	23	1564	Electronic Log
60.	OK1VHV	71	71	2	22	1518	Electronic Log
61.	IT9STG	55	55	0	27	1485	Electronic Log
62.	ON3AR	69	69	2	22	1474	Electronic Log
63.	9A1SZ	75	75	5	21	1470	Electronic Log
64.	DB2BJT	54	54	2	27	1404	Electronic Log
65.	HA0RZK	61	61	1	23	1380	Electronic Log
66.	OM8CA	57	57	9	28	1344	Electronic Log
67.	M0SLC	68	68	1	20	1340	Electronic Log
68.	DL4HWM	63	63	3	22	1320	Electronic Log
68.	EK3GM	73	71	5	20	1320	Electronic Log
68.	F6DRP	63	62	2	22	1320	Electronic Log
68.	IZ4DIG	63	63	3	22	1320	Electronic Log
69.	OE6PJD	55	55	1	24	1296	Electronic Log
70.	LY1NDN	88	88	4	15	1260	Electronic Log
71.	DD1OP	56	56	0	21	1176	Electronic Log
71.	UA3OQ	52	52	3	24	1176	Electronic Log
72.	DG1DRS	56	56	0	20	1120	Electronic Log
73.	R90AZ	54	54	1	21	1113	Electronic Log
74.	DG6DCB	54	53	0	20	1060	Electronic Log
75.	OK2UFU	54	54	9	23	1035	Electronic Log
76.	LA2GN	51	51	2	21	1029	Electronic Log
77.	UA8CW	47	47	3	23	1012	Electronic Log
78.	DL/PA2HBN	50	50	1	20	980	Electronic Log
79.	SQ9PPO	76	76	1	13	975	Electronic Log
80.	OK2BEN	46	46	0	21	966	Electronic Log
81.	PY5PDC	40	40	4	26	936	Electronic Log
82.	DL2ARG	40	40	0	23	920	Electronic Log
83.	G8ZRE	70	55	4	18	918	Electronic Log
84.	R3OA	49	49	4	20	900	Electronic Log
85.	RX6LDQ	49	49	3	18	828	Electronic Log
86.	CM5FZ	44	44	6	21	798	Electronic Log
86.	DK1VFA	44	44	2	19	798	Electronic Log
87.	E78T	44	44	0	18	792	Electronic Log
88.	EA8CTK	47	46	7	20	780	Electronic Log
89.	Y02LWX	41	41	0	19	779	Electronic Log
90.	9A6SJZ	60	60	0	12	720	Electronic Log
91.	R7MP	45	45	1	16	704	Electronic Log
92.	YM2SFT	45	45	4	17	697	Electronic Log
93.	4X6DK	58	58	2	12	672	Electronic Log
94.	YB0NFL	38	38	0	17	646	Electronic Log
95.	OE3FVU	56	56	9	12	564	Electronic Log
96.	F8VNU	34	34	1	17	561	Electronic Log
97.	ON3HO	32	32	1	17	527	Electronic Log
98.	UA9R	32	32	0	16	512	Electronic Log
99.	RZ0SB	30	30	0	17	510	Electronic Log
100.	DG7DBR	43	42	3	13	507	Electronic Log
101.	4L1UN	39	39	3	14	504	Electronic Log

102.	DL9DRF	34	34	1	15	495	Electronic Log
103.	JA7BEW	28	28	1	18	486	Electronic Log
104.	9A6IND	31	31	1	16	480	Electronic Log
104.	SQ9DXT	30	30	0	16	480	Electronic Log
105.	EA4GLJ	34	34	6	17	476	Electronic Log
106.	IZ7XIB	42	42	3	12	468	Electronic Log
107.	ON7KS	38	38	1	12	444	Electronic Log
108.	SQ8JLF	34	34	3	13	403	Electronic Log
109.	VO1BBN	26	26	0	15	390	Electronic Log
110.	R3AAA	26	25	1	16	384	Electronic Log
111.	OK2WYK	33	33	0	11	363	Electronic Log
112.	DH2PAF	30	30	0	11	330	Electronic Log
113.	ZL2MM	25	25	0	13	325	Electronic Log
114.	F5LIW	21	21	0	15	315	Electronic Log
115.	PY1PDF	21	21	1	12	240	Electronic Log
116.	F4GFT	19	19	0	12	228	Electronic Log
117.	Y05CCQ	19	19	1	12	227	Paper Log
118.	G0FPU	19	19	1	12	216	Electronic Log
119.	DL1SWB	22	22	1	10	210	Electronic Log
119.	DS2CYI	22	22	1	10	210	Electronic Log
120.	SQ8JMC	19	19	0	10	190	Electronic Log
121.	LA4CQ	16	16	2	10	140	Electronic Log
122.	WA5SWN	18	18	5	10	139	Paper Log
123.	KC4EZN	13	13	0	9	117	Electronic Log
124.	IW7BIM	16	16	4	9	108	Electronic Log
125.	YO4GNJ	8	8	0	8	64	Electronic Log
126.	EA5CZM	9	9	3	8	48	Electronic Log
127.	N7WY/0	9	8	1	6	42	Electronic Log
128.	UB3GAW	7	7	1	6	36	Electronic Log
129.	SP1MVG/1	5	5	0	5	25	Electronic Log
130.	NR8U	5	5	0	4	20	Electronic Log
131.	SQ2BNM	6	6	0	3	18	Electronic Log
132.	OH6LDJ	4	4	0	3	12	Electronic Log
133.	JR4CTF	2	2	0	2	4	Electronic Log
133.	VK7GM	2	2	0	2	4	Electronic Log
134.	N9WL	1	1	0	1	1	Electronic Log

SINGLE-OP, ALL, MIXED, SWL

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	ONL4638	415	415	0	56	23240	Paper Log
2.	LZ1G42	274	273	0	48	13104	Electronic Log
3.	R3A44	170	170	0	42	7140	Electronic Log
4.	DE2UAA	125	123	1	42	5124	Electronic Log
5.	USQ2115	76	75	0	33	2475	Electronic Log
6.	OK134856	80	80	0	29	2320	Electronic Log
7.	UA1113949	47	47	0	32	1504	Electronic Log
8.	USI666	57	57	1	15	840	Electronic Log
9.	R8AKS/SWL	38	38	0	14	532	Electronic Log
10.	SP820101	26	26	0	13	338	Electronic Log
11.	OK29329	17	17	0	14	238	Electronic Log
12.	R10001	18	18	0	11	198	Electronic Log
13.	OM328393	15	15	0	10	150	Paper Log
14.	UA312125	13	13	0	7	91	Electronic Log
15.	OK236352	7	7	0	6	42	Electronic Log

SINGLE-OP, ALL, QRP, MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	LZ2RS	386	386	4	48	18336	Electronic Log
2.	RT4W	247	246	5	61	14701	Electronic Log

3.	UA6LCJ	222	222	7	58	12470	Electronic Log
4.	UT7XM	212	209	4	40	8200	Electronic Log
5.	RN4HAB	178	177	12	46	7590	Electronic Log
6.	LZ7H	135	135	4	44	5764	Electronic Log
7.	LY5G	126	126	1	42	5250	Electronic Log
8.	UN8PT	130	130	3	40	5080	Electronic Log
9.	SP4GFG	144	144	0	35	5040	Electronic Log
10.	404SM	142	142	7	35	4725	Electronic Log
11.	RN4AO	108	108	5	45	4635	Electronic Log
12.	DK3CW	158	158	2	28	4368	Electronic Log
13.	EA7AAW	96	96	0	41	3936	Electronic Log
14.	OK2BLD	106	106	4	36	3672	Electronic Log
15.	SM5VZY	86	86	7	33	2607	Electronic Log
16.	UR5LAM	94	93	4	29	2581	Electronic Log
17.	OK7U	106	106	1	24	2520	Electronic Log
18.	UA3PP	74	74	1	34	2482	Electronic Log
19.	IV3DRP	103	103	0	23	2369	Electronic Log
20.	ON6HZ	95	95	2	22	2046	Electronic Log
21.	SP6BXM	72	72	2	29	2030	Electronic Log
22.	9A2EY	61	61	0	31	1891	Electronic Log
23.	UR4MM	62	62	3	28	1652	Electronic Log
24.	UA2FBQ	67	67	1	24	1584	Electronic Log
25.	OH8VQ	60	60	0	24	1440	Electronic Log
26.	DL8TG	58	58	0	24	1392	Electronic Log
27.	RO2DX	54	54	4	27	1350	Electronic Log
28.	OK7CM	60	60	0	22	1320	Electronic Log
29.	RD3ARU	58	58	3	23	1265	Electronic Log
30.	IK4OMU	81	81	1	15	1200	Electronic Log
31.	UU9JK	49	49	1	24	1152	Electronic Log
32.	UA3AP	64	64	4	18	1080	Electronic Log
33.	DL2LFH/P	51	51	3	20	960	Electronic Log
34.	RX3DIS	52	52	6	20	920	Electronic Log
35.	RD9DX	44	44	2	20	840	Electronic Log
36.	UR3QNV	38	38	4	23	782	Electronic Log
37.	YO4AAC	50	50	0	15	750	Electronic Log
38.	ON7CC	49	49	0	14	686	Electronic Log
39.	DL9GTI	41	41	1	17	680	Electronic Log
40.	DL2TM	61	61	0	11	671	Electronic Log
41.	R4NX	41	41	4	18	666	Electronic Log
42.	EW1FM	40	40	2	17	646	Electronic Log
43.	HA4FY	55	55	2	12	636	Electronic Log
44.	UA0SBQ	24	24	0	17	408	Electronic Log
45.	DK4CU	25	25	0	11	275	Electronic Log
46.	HG6C	25	25	2	11	253	Electronic Log
47.	KS4X	22	22	1	12	252	Electronic Log
48.	YO9ADN	15	15	0	11	165	Electronic Log
49.	JH7UJU	13	13	0	10	130	Electronic Log
50.	W4UT	14	14	2	10	120	Electronic Log
51.	R9AXX	12	12	0	7	84	Electronic Log
52.	VU2UR	11	11	3	10	80	Electronic Log
53.	SQ3OGP	7	7	0	4	28	Electronic Log
54.	YO4HHP	6	6	0	4	24	Electronic Log
55.	NQ2W	4	4	0	4	16	Electronic Log
56.	JR6HMJ/1	3	3	0	3	9	Electronic Log
57.	JM2RUV	2	2	0	2	4	Electronic Log